



basic education
Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

Marks/Punte

Section/Adeling A	60	
Section/Adeling B	15	
Total/Totaal: 75		

NATIONAL ASSESSMENT

**GENERAL EDUCATION CERTIFICATE (GEC)
ALGEMENE ONDERWYSSERTIFIKAAT (AOS)**

2023 ANSWER BOOKLET/ ANTWOORDBOEK

**MATHEMATICS/WISKUNDE
Paper/Vraestel 1**

NOR AND PFA/GBV EN PFA

Language of test/Taal van toets (✓)	
English	Afrikaans

EMIS No./Nr

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Date/Datum: ___/___/2023

School/Skool:

Grade/Graad 9

Class/Klas: _____

Name/Naam:

Surname/Van:

Province/Provinsie:

Moderated Marks/Gemodereer punte

School/Skool	District/Distrik	Province/Provinsie	DBE (National)

Instructions to the learner	Instruksies aan die leerder
<ol style="list-style-type: none"> 1. Complete the cover page in full. 2. Write neatly, legibly and answer all questions. 3. Write only the letter of the correct answer for all multiple-choice questions. 4. If you made a mistake by writing e.g. C, draw a line through the letter and write the correct letter next to the cancelled one. e.g. C A. 5. Answer in full for the non-multiple-choice questions. 	<ol style="list-style-type: none"> 1. Voltooi die voorblad volledig in. 2. Skryf netjies, leesbaar en beantwoord alle vrae. 3. Skryf slegs die letter neer van die korrekte antwoord vir alle meervoudige keusevrae. 4. Indien jy 'n fout begaan het, bv. C, trek 'n lyn deur die letter en skryf dan die korrekte letter langs die gekanseleerde een bv. C A. 5. Beantwoord volledig vir die nie-meervoudige keusevrae.

SECTION/AFDELING A

No./Nr	Letter
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	
13.	
14.	
15.	
16.	
17.	
18.	

No./Nr	Letter
19.	
20.	
21.	
22.	
23.	
24.	
25.	
26.	
27.	
28.	
29.	
30.	
31.	
32.	
33.	
34.	
35.	
36.	

No./Nr	Letter
37.	
38.	
39.	
40.	
41.	
42.	
43.	
44.	
45.	
46.	
47.	
48.	
49.	
50.	
51.	
52.	
53.	
54.	

No./Nr	Letter
55.	
56.	
57.	
58.	
59.	
60.	

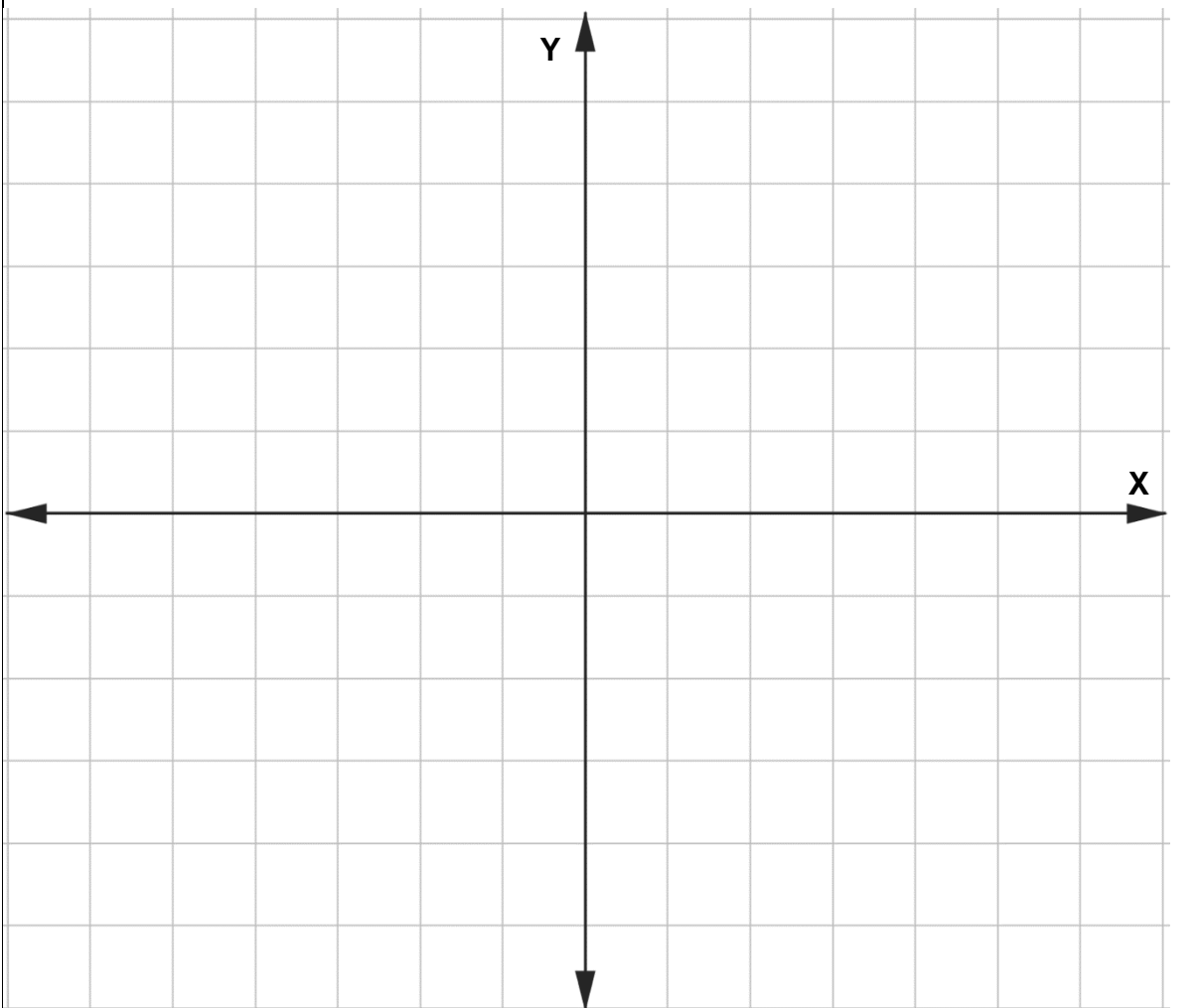
SECTION/AFDELING B

61.

62.

63.

64.1 – 64.2



64.3
